

Morgenhof Estate Chardonnay 2011



Tasting Notes

The nose has flavors of pear, passion fruit and pineapple. These tropical flavors follow through onto a creamy palate with subtle wood integration and a smooth long finish.

Blend Information

100% Chardonnay

In The Vineyard

Service Area: Chardonnay 5 hectares

Terroir: The Chardonnay vineyard is planted on S-SW facing slopes at about 250m - 300m above sea level. The soil on these blocks varies from medium to heavy textured, with a moderate structure and shale mother material. The clay content varies from 15% - 20%.

Vineyard Age: Chardonnay 2 blocks - 6 years and 19 years of age.

Density/Block: 3000 - 3400 vines per hectare **Rootstock**: Chardonnay: Richter 99; Richter 110

Soil Preparation: Mechanical preparation and adjusting of the pH with

lime.

About The Harvest

Harvesting: By hand in picking baskets that get tipped in bins for transport to the cellar.

Basic cellar procedure: Receiving grapes during the morning. Crushing and de-stemming; the mash was pumped through a mash cooler chilling the mash to approximately 16° C to settle for 18 hours. Yeast was then added immediately.

Fermentation: 100% of the fermentation took place in Burgundy French oak barrels

Press: Bucher Pneumatic Press. The total press juice went to the fermentation

Malolactic Fermentation: 100% Malolactic fermentation done in French oak barrels.

Maturation: 10 months in French oak barrels.

Technical AnalysisRS:3.6 g/lMain Varietal: ChardonnayTotal Acid:5.4 g/lAlcohol:13.50 % Vol.Extract:23.8Appellation:StellenboschpH3.57